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**NATIONAL SECURITY AGENCY**
**CENTRAL SECURITY SERVICE**
FORT GEORGE G. MEADE, MARYLAND 20755

Serial:  TNG-2044
9 September 1981

Director
Central Intelligence Agency
Langley, Virginia

Dear Sir:

The National Cryptologic School will present CS-130, COMSEC
Familiarization Course from 5 April 1982 to 9 April 1982, and you
are allocated one space in the class.  Nomination information is due
no later than 5 March 1982.  Please note student qualifications in
the enclosure.

This course, which was developed with the assistance of NSA/CSS
COMSEC specialists and recommendations of past attendees, is designed
to provide a broad COMSEC orientation emphasizing COMSEC fundamentals,
systems, equipments and other related aspects.  A description of the
course is attached.

Prior to the nomination date, please submit your nominee's name,
grade or rank, social security number, official mailing address, and
certification of TOP SECRET clearance to:

> Assistant Director for Training
> National Security Agency/
>   Central Security Service
> ATTN:
> Fort George G. Meade, Maryland  20755

**STAT**

Shortly after we have received all nominations, we will mail
detailed reporting instructions to the students.

Please refer any questions to        E121, (301)796-6417
or Autovon 235-0111-6417 FANX.

**STAT**

Sincerely,

**STAT**

Registrar
National Cryptologic School

Enclosure:
  a/s

CS-130      COMSEC Familiarization Course      1 Credit      40 hours

DESCRIPTION:

.(FOUO) A survey of Communications Security principles and techniques, with an emphasis on electronic COMSEC systems and cryptographic equipments. Course includes: history of COMSEC and cryptography; the national COMSEC structure, mission and relationships; vulnerabilities of and threats to U.S. military and civil communications systems; physical, cryptographic, transmission and emission (TEMPEST) security; manual crypto-systems; emergency destruction, COMSEC material production; computer security; digital encryption theory; speech encryption techniques; COMSEC system and cryptographic equipment applications; systems and equipments under development; COMSEC trends; outlook.

DURATION:

8 hours a day; 5 days a week; 1 week

STUDENT QUALIFICATIONS:

Minimum grade 01, E5 or GG-07 and current or anticipated assignment requiring fundamental knowledge of a broad range of Communications Security aspects. TOP SECRET clearance required. Lower grades may be admitted with consent of Course Director.

Enclosure 1